

AMENDMENTS TO THE CLAIMS

This listing of claims will replace all prior versions, and listings, of claims in the application:

1. (previously presented) A method of depicting a plurality of items and how said plurality of items satisfy multiple criteria, the method comprising the computer-implemented steps of:

a browser receiving a page; and

in response to executing said page, said browser performing the steps of:

generating a display of a list of visual indicators in a particular order, wherein

the particular order indicates how said plurality of items satisfy one or more first criteria;

detecting input indicating the selection of one or more second criteria;

in response to detecting said input, determining, without said browser having to interact over a network with a server, how said plurality of items satisfy the one or more second criteria; and

while retaining said list of visual indicators in said particular order within said display, displaying a visual indication of how said plurality of items satisfy the one or more second criteria.
2. (canceled)
3. (previously presented) The method of claim 1, wherein the step of the browser receiving the page includes the browser receiving the page over the network from the server.

4. (previously presented) The method of claim 1, wherein the step of the browser receiving the page includes said browser causing said page to be read from removable computer-media.
5. (previously presented) The method of claim 1, wherein the step of displaying a visual indication includes displaying one or more other visual indicators visually associated with a subset of items that satisfy said one or more second criteria.
6. (original) The method of claim 1, wherein the step of displaying a visual indication includes altering the visual appearance of one or more visual indicators from said list of visual indicators.
7. (previously presented) The method of claim 1, wherein
said one or more first criteria is based on an alphabetic order of names associated with
said plurality of items; and
the particular order of the list of visual indicators indicates the alphabetic order of the
name of the items.
8. (previously presented) The method of claim 1, wherein:
the step of detecting input indicating the selection of one or more second criteria
includes detecting input selecting a particular category of a plurality of
categories; and

the step of displaying a visual indication of how said plurality of items satisfy the one or more second criteria includes displaying a visual indication of which items of said plurality of items belong to said particular category.

9. (original) The method of claim 8, wherein said step of detecting input selecting a particular category includes detecting that a user has selected said particular category as a selection in a list box listing said plurality of categories as selections.
10. (previously presented) The method of claim 1, wherein the steps further include:
detecting input indicating the selection of one or more third criteria; and
while retaining said list of visual indicators in said particular order within said display,
displaying a visual indication of how said plurality of items satisfy said one or more third criteria, wherein said one or more third criteria is different from said one or more second criteria.
11. (previously presented) A method of generating a page that causes a browser to depict a plurality of items and how said plurality of items satisfy multiple criteria, the method comprising the computer-implemented steps of:
generating first page elements that cause said browser to display in a particular order a
list of visual indicators, wherein the particular order indicates how said plurality of items satisfy one or more first criteria;
generating one or more second page elements that enable the browser to receive user
input indicating a selection of one or more criteria of a plurality of criteria;

generating third page elements that enable the browser to determine, in response to the browser receiving the user input, how said plurality of items satisfy the one or more criteria; and

generating fourth page elements that cause the browser to display, for each particular criterion of the one or more criteria, a visual indication of how said plurality of items satisfy said particular criterion, without changing said particular order.

12. (previously presented) The method of Claim 11, wherein:

the steps further include issuing a query to a database system that stores information about said plurality of items, wherein said query requests data that is used to determine which set of items of said plurality of items satisfy a first criterion of said plurality of criteria;

receiving results of the query from the database system; and

wherein the step of generating third page elements is based on an examination of the results.

13. (previously presented) The method of claim 11, wherein the steps further include:

performing an examination of contents of said plurality of items to determine which of said plurality of items satisfy the one or more criteria of said plurality of criteria;

wherein the step of generating third page elements is based on said examination of the contents.

14-38. (canceled)

39. (new) One or more storage media storing instructions for depicting a plurality of items and how said plurality of items satisfy multiple criteria, wherein the instructions, when processed by one or more processors, cause:
a browser receiving a page; and
in response to executing said page, said browser performing the steps of:
generating a display of a list of visual indicators in a particular order, wherein
the particular order indicates how the plurality of items satisfy one or
more first criteria;
detecting input indicating the selection of one or more second criteria;
in response to detecting said input, determining, without said browser having to
interact over a network with a server, how said plurality of items satisfy
the one or more second criteria; and
while retaining said list of visual indicators in said particular order within said
display, displaying a visual indication of how said plurality of items
satisfy the one or more second criteria.
40. (new) The one or more storage media of Claim 39, wherein the step of the browser receiving the page includes the browser receiving the page over the network from the server.
41. (new) The one or more storage media of Claim 39, wherein the step of the browser receiving the page includes said browser causing said page to be read from removable computer-media.

42. (new) The one or more storage media of Claim 39, wherein the step of displaying a visual indication includes displaying one or more other visual indicators visually associated with a subset of items that satisfy said one or more second criteria.
43. (new) The one or more storage media of Claim 39, wherein the step of displaying a visual indication includes altering the visual appearance of one or more visual indicators from said list of visual indicators.
44. (new) The one or more storage media of Claim 39, wherein:
said one or more first criteria is based on an alphabetic order of names associated with
said plurality of items; and
the particular order of the list of visual indicators indicates the alphabetic order of the
name of the items.
45. (new) The one or more storage media of Claim 39, wherein:
the step of detecting input indicating the selection of one or more second criteria
includes detecting input selecting a particular category of a plurality of
categories; and
the step of displaying a visual indication of how said plurality of items satisfy the one or
more second criteria includes displaying a visual indication of which items of
said plurality of items belong to said particular category.

46. (new) The one or more storage media of Claim 45, wherein said step of detecting input selecting a particular category includes detecting that a user has selected said particular category as a selection in a list box listing said plurality of categories as selections.
47. (new) The one or more storage media of Claim 39, wherein the instructions include additional instructions which, when executed by the one or more processors, further cause:
detecting input indicating the selection of one or more third criteria; and
while retaining said list of visual indicators in said particular order within said display,
displaying a visual indication of how said plurality of items satisfy said one or more third criteria, wherein said one or more third criteria is different from said one or more second criteria.
48. (new) One or more storage media storing instructions for generating a page that causes a browser to depict a plurality of items and how said plurality of items satisfy multiple criteria, wherein the instructions, when executed by one or more processors, cause:
generating first page elements that cause said browser to display in a particular order a
list of visual indicators, wherein the particular order indicates how said plurality of items satisfy one or more first criteria;
generating one or more second page elements that enable the browser to receive user input indicating a selection of one or more criteria of a plurality of criteria;
generating third page elements that enable the browser to determine, in response to the browser receiving the user input, how said plurality of items satisfy the one or more criteria; and

generating fourth page elements that cause the browser to display, for each particular criterion of the one or more criteria, a visual indication of how said plurality of items satisfy said particular criterion, without changing said particular order.

49. (new) The one or more storage media of Claim 48, wherein the instructions include additional instructions which, when executed by the one or more processors, further cause:
- issuing a query to a database system that stores information about said plurality of items, wherein said query requests data that is used to determine which set of items of said plurality of items satisfy a first criterion of said plurality of criteria; and receiving results of the query from the database system;
- wherein the step of generating third page elements is based on an examination of the results.

50. (new) The one or more storage media of claim 48, wherein the instructions include additional instructions which, when executed by the one or more processors, further cause:
- performing an examination of contents of said plurality of items to determine which of said plurality of items satisfy the one or more criteria of said plurality of criteria; wherein the step of generating third page elements is based on said examination of the contents.